WD Raptor® Compatibility Summary

Models: WD1500ADFD, WD740ADFD, and WD360ADFD

The chipsets, host adapters and RAID controllers listed below have been tested with WD Raptor drives for data integrity, interoperability, and compatibility and any special conditions observed are noted in the comments section of the list below. Western Digital makes no warranty, implied or otherwise, regarding the compatibility, performance or reliability of these products. For technical support, visit*support.wdc.com* .

Manufacturer	Model	Device Type	Interface Type	Firmware	BIOS Date**	Comments
3Ware	8500	RAID adapter	SATA I	7.7.1		
	9500S	RAID adapter	SATA I	9.2.1.1		
	9550SX	RAID adapter	SATA II	*9.3.0.2*		
	9590SE	RAID adapter	SATA II			
Adaptec	1420SA	RAID adapter	SATA I	2015		
	2410SA	RAID adapter	SATA I	8205		
	2810SA	RAID adapter	SATA I	8205		
	2420SA	RAID adapter	SATA II	N/A	V5.1-0 [Build 9160] (06/06/06)	
	48300SAS	RAID adapter	SAS	F/W tested: 627A16	V1.3-0 1729 (Jun 26, 2006)	
	4805SAS	SAS Controller	SAS			
Broadcom	BC4852	SATA Controller	SATA I	1.4.2		
Highpoint	1540	SATA Controller	SATA I	2.05S		
	1820A	RAID adapter	SATA I	1.16		
	2220	RAID adapter	SATA II	1.03		
Intel	82801ER (ICH5R)	Motherboard Chipset	SATA I	N/A	4/23/2003	MSI 975P Neo-LSR
	ICH6	Motherboard Chipset	SATA I	N/A		
	82801FR (ICH6R)	Motherboard Chipset	SATA II	N/A	8/19/2004	Intel D925XCV
	ICH7	Motherboard Chipset	SATA II	N/A		
	82801GR (ICH7R)	Motherboard Chipset	SATA II	N/A	5/4/2005	ASUS P5WD2 Premium
	Intel SRCS14L	RAID adapter	SATA I	2.42.02-R07A		
LSI Logic	MegaRAID 150-6	RAID adapter	SATA I	713N		
	MegaRAID 300-8X	RAID adapter	SATA II	813J		
	SAS3080X (1068)	RAID adapter	SAS	1.10.00.00 (03/22/2006)	6.06.06.00 (2006.03.22)	
	SAS 8308ELP	RAID adapter	SAS	5.0.1-0022 (03/31/2006)		
	SAS 8480E	RAID adapter	SAS	5.0.1-0022 (03/31/2006)		
nVidia	nForce 3 250	Motherboard Chipset	SATA I	N/A	5/5/2004	Epox EP-9KDA3+
	nForce 4	Motherboard Chipset	SATA II	N/A	11/26/2004	ASUS A8N-SLI Deluxe
	nForce 5	Motherboard Chipset	SATA II	N/A	5/12/2006	
Promise	PDC20375 ***	On Board Host	SATA I	N/A	2/25/2003	MSI 655 MAX-LS
	PDC20376 ***	On Board Host	SATA I	N/A	2/25/2003	MSI 655 MAX-FISR
	PDC20779 ***	On Board Host	SATA I	N/A	4/25/2005	Gigabyte GA-8N-SLI Royal
	SATA TX2+	SATA Controller	SATA I	1.00.0.33		
	FastTrak SX4	RAID adapter	SATA I	2.0.70.24		
	SATAII 150SX8	SATA Controller	SATA II	1.00.0.37		
	FastTrak TX2200	RAID adapter	SATA I	2.00.0.31		
	FastTrak TX2300	RAID adapter	SATA II	2.00.0.31		
	FastTrak TX4200	RAID adapter	SATA II	2.00.0.31		
	FastTrak TX4300	RAID adapter	SATA II	2.00.0.31		
	FastTrak SX4100	RAID adapter	SATA II	2.06.0.4		
	FastTrak SX4300	RAID adapter	SATA II	2.7.0.19		
	SuperTrak EX8300	RAID adapter	SATA II	2.9.0.10		
Silicon Image	3114 ***	On Board Host	SATA I	N/A	11/26/2004	ASUS A8N-SLI Deluxe
	3112	SATA Controller	SATA I	4.2.50		
	3124-2	RAID adapter	SATA II	6.2.17		
	3512 ***	On Board Host	SATA II	N/A	9/17/2003	Gigabyte GA-K8N Pro
	3132 ***	On Board Host	SATA II	N/A	4/21/2005	Gigabyte GA-81955X Royal
Pacific Digital	Talon XL4-150	RAID adapter	SATA I	3.09		
ATI	SB 450	Motherboard Chipset	SATA I	N/A	10/7/2005	ECS KA1-MVP
SiS	964	Motherboard Chipset	SATA I	N/A	9/24/2004	Gigabyte GA-8S661FXM
	965	Motherboard Chipset	SATA I	N/A	7/25/2005	ECS PF88 Extreme
	965L	Motherboard Chipset	SATA I	N/A	8/3/2005	ASUS K8S-MX
VIA	VT8237	Motherboard Chipset	SATA I	N/A	00/28/2003	ABIT VT7
	VT8251	Motherboard Chipset	SATA II	N/A		
ULI	M1573	Motherboard Chipset	SATA I	N/A	3/2/2005	ASUS P5RD1-VM

** BIOS date listed if available from Manufacturer

*** This Chipset can be applied to Motherboard as an on-board host or to a add-in PCI or PCIe card. These chipsets were tested as an on-board host on a Motherboard.